

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Oleg M. Efimov : Confirmation No.: 9942
Serial No. 10/749,187 : Group Art Unit: 2874
Filed: December 30, 2003 : Examiner: Juliana K. Kang

For: DIGITALLY CONTROLLED
OPTICAL FIBER DELAY LINE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

In response to the Office action dated as mailed on March 3, 2006 and having a period of response extending through and including June 5, 2006, please make the below-identified amendments, and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.